1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Thomas L. Davis

Serial No.:

10/663,824

Filing Date:

September 16, 2003

Art Unit:

2618

Confirmation No.:

2669

Examiner:

Lana N. Le

Title:

SYSTEM AND METHOD FOR FREQUENCY TRANSLATION WITH HARMONIC SUPPRESSION USING MIXER STAGES

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## RESPONSE PURSUANT TO 37 C.F.R. § 1.116

In response to the Final Office Action mailed July 12, 2006, Applicant respectfully requests the Examiner to reconsider the rejection of the claims in view of the following amendments and the comments as set forth below.